



## **U.S.** Department of Energy

Richland Operations Office P.O. Box 550 Richland, Washington 99352

APR 23 1897

Mr. Steve M. Alexander
Perimeter Areas Section Manager
Nuclear Waste Program
State of Washington
Department of Ecology
1315 W. Fourth Avenue
Kennewick, Washington 99336-6018

Mr. Douglas R. Sherwood Hanford Project Manager U.S. Environmental Protection Agency 712 Swift Boulevard, Suite 5 Richland, Washington 99352-0539



Dear Messrs. Alexander and Sherwood:

REQUEST FOR COMMENTS ON THE DRAFT SCREENING ASSESSMENT AND REQUIREMENTS FOR A COMPREHENSIVE ASSESSMENT: COLUMBIA RIVER COMPREHENSIVE IMPACT ASSESSMENT 47249 (CRCIA) DOCUMENT, DOE/RL-96-16, REVISION 0, UC-630, MAY 1997

This letter transmits the subject document for Hanford Federal Facility Agreement and Consent Order Interim Milestone M-15-80, due April 30, 1997.

This document consists of two parts. Part I is the screening assessment of risk from Hanford-derived contaminants to the river and its users. The basis for Part I is the four previous reports on contaminants, human scenarios, species and data used in the subject document. For your information, all of the comments received on the earlier reports and the authors' responses are published in the attachment on diskette. Part II consists of the requirements for a comprehensive assessment and was written by the Tribal and stakeholder representatives on the CRCIA Team. These requirements define what would be acceptable to the CRCIA Team's participants as a comprehensive assessment for work done in the next phase of the CRCIA. The CRCIA Team would appreciate your comments, including your views of how a more comprehensive assessment should be accomplished. All comments will be addressed in the final revision of this document, expected to be released on September 30, 1997.

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for Sand

APR 2 9 1997

Please provide written comments to me by June 17, 1997, at the U.S. Department of Energy, Richland Operations Office, P.O. Box 550, MSIN H0-12, Richland, Washington, 99352-0539. If you have any questions, I can be reached at (509) 376-6192.

Sincerely,

Robert K. (Bob) Stewart Robert K. Stewart, Project Manager Groundwater Project

George H. Sanders, Administrator Hanford Tri-Party Agreement

Attachment

GWP: RKS

cc w/o attach:

R. Dirkes, PNNL

L. Gabbois, EPA
D. Holland, Ecology
A. Knepp, BHI
R. Morrison, FDH

M. Wilson, Ecology



## U.S. Department of Energy

045541

Richland Operations Office P.O. Box 550 Richland, Washington 99352

APR 2 9 1997

Those on Attached List:

REQUEST FOR COMMENTS ON THE DRAFT SCREENING ASSESSMENT AND REQUIREMENTS FOR A COMPREHENSIVE ASSESSMENT: COLUMBIA RIVER COMPREHENSIVE IMPACT ASSESSMENT (CRCIA) DOCUMENT, DOE/RL-96-16, REVISION 0, UC-630, MAY 1997

The U.S. Department of Energy, Richland Operations Office, is pleased to provide the subject document for your review.

This document consists of two parts. Part I is the screening assessment of risk from Hanford-derived contaminants to the river and its users. for Part I is the four previous reports that you have reviewed on contaminants, human health, species and data. Any comments you may have are welcome, including those regarding how your previous comments have been incorporated. For your information, all of the comments received on the earlier reports and the authors' responses are published in the attachment on diskette. Part II consists of the requirements for a comprehensive assessment and was written by the Tribal and stakeholder representatives on the CRCIA Team. These requirements define what would be acceptable to the CRCIA Team's participants as a comprehensive assessment for work done in the next phase of the CRCIA. The CRCIA Team would appreciate your comments, including your views of how a more comprehensive assessment should be accomplished. All comments will be addressed in the final revision of this document, expected to be released on September 30, 1997.

Please provide comments to Dr. William Funk on the subject report by June 9, 1997, using the attached diskette, with a copy of the comment response form. If you have any questions, please contact Dr. Funk or Dr. Kenneth Williamson, as specified in your contract.

Sincerely,

Robert K. Stewart, Project Manager Groundwater Project

Robert K. (Bob) Stewart)

GWP: RKS

Attachment

cc w/o encls:

A. Bunn, Dames & Moore P. Danielson, NPT G. deBruler, HAB

R. Dirkes, PNNL

S. Finch. PNNL

L. Gadbois, EPA

S. Harris, CTUIR D. Holland, Ecology

A. Knepp, BHI

R. Patt, Oregon DOE T. Woods, YIN

Dr. James L. Creighton Creighton and Creighton Inc. Consultants P.O. Box 1030 Los Gatos, California 95031-1030

Dr. E. Faustman University of Washington Department of Environmental Health 4225 Roosevelt Way NE, Room 208 Seattle, Washington 98105-6099

Dr. William H. Funk State of Washington Water Research Center Washington State University Pullman, Washington 99164-3002

Ms. Kathleen Goodman Woodward-Clyde Consultants 1501 Fourth Avenue Seattle, Washington 98101-1662

Dr. Kathryn A. Higley Oregon State University Department of Nuclear Engineering, Radiation Center Corvallis, Oregon 97331-5902

Dr. Jan E. Hulla University of North Dakota School of Medicine Department of Pharmacology and Toxicology P.O. Box 9037 Grand Forks, North Dakota 58202-9037

Dr. Joel W. Massman University of Washington Department of Civil Engineering FX-10 MS 352700 Seattle, Washington 98195

Dr. Mary H. O'Brien Environmental Research Foundation P.O. Box 12056 Eugene, Oregon 97440

Dr. Glenn W. Suter II Oak Ridge National Laboratory P.O. Box 2008 Oak Ridge, Tennessee 37831-6038 Addressees - Letter dated: APR 2 9 1397

Page 2 of 2

Dr. Frieda R. Taub University of Washington School of Fisheries Box 355100 Seattle, Washington 98195-5100

Dr. Ruth F. Weiner University of New Mexico Department of Civil Engineering Albuquerque, New Mexico 87185-1341

Dr. F. Ward Whicker Colorado State University
Department of Radiological Health Sciences
2954 Skimmerhorn Street
Fort Collins, Colorado 80526

Dr. Kenneth J. Williamson Oregon Water Resources Research Institute Oregon State University
Strand Agricultural Hall 210
Corvallis, Oregon 97331-2208



## U.S. Department of Energy

Richland Operations Office P.O. Box 550 Richland, Washington 99352 045541

Those on Attached List:

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Please provide written comments to me by June 17, 1997, at the U.S. Department of Energy, Richland Operations Office, P.O. Box 550, MSIN HO-12, Richland. Washington, 99352-0539. If you have any questions, I can be reached at (509) 376-6192.

> Sincerely, Robert K. (Bot) Stewart

Robert K. Stewart, Project Manager

Groundwater Project

GWP: RKS

Attachment

cc: See page 2

199 24 1997

cc w/attach:

C. Brandt, PNNL (2)

A. Bunn, Dames & Moore

S. Cannon, PNNL
P. Danielson, NPT (4)
G. deBruler, HAB
T. Dewitt, PNNL
R. Dirkes, PNNL (5)

P. Doctor, BHI
S. Finch, PNNL (10)
L. Gadbois, EPA (3)
B. Harper, PNNL
S. Harris, CTUIR (2)
D. Holland, Ecology (2)

L. Huesties, PNNL

A. Knepp, BHI

A. Maughan, PNNL
T. Miley, PNNL (2)
B. Napier, PNNL (2)
D. Nichols, Jacobs Engineering
T. O'Neil, PNNL
P. Batt Oregon DOE

R. Patt, Oregon DOE
T. Woods, YIN (3)
J. Yokel, Ecology
DOE Public Reading Rooms (5)
Ecology Library, Kennewick
LMSI Environmental Data Management Center (9)

PNNL Records Center (2) PNNL Technical Library (5)

Dr. Richard D. Belsey 030 SW Ridge Drive Portland, Oregon 97219-6566

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Ms. N. Lazarski Lane Environmental, Inc. P.O. Box 925 Richland, Washington 99352

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U.S. Environmental Protection Agency
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Ms. L. Stembridge HEAL 1408 W Broadway Avenue Spokane, Washington 99201-1902

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